PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Steven J. Norris

Serial No.: 10/539,956

Filed: April 6, 2006

For: VMP-LIKE SEQUENCES OF

PATHOGENIC BORRELIA SPECIES

AND STRAINS

Confirmation No. 9208

Group Art Unit: 1645

Examiner: SWARTZ, Rodney P.

Atty. Dkt. No.: UTSH:264US

CERTIFICATE OF ELECTRONIC TRANSMISSION 37 C.F.R. § 1.8

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web on the date below:

June 1, 2010

Date

Travis M. Wohlers

Response To The Restriction Requirement Dated March 31, 2010

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-01450

Sir:

This paper is submitted in response to the Restriction Requirement dated March 31, 2010, for which the initial deadline for response was April 30, 2010. A request for a one-month extension of time, including the large entity filing fee for a one-month extension of time, is being filed concurrently herewith, bringing the due date to June 1, 2010 (with May 30, 2010, falling on Sunday and May 31, 2010, falling on Monday and being a Federal holiday).

Should any additional fees be required for any reason relating to the filing of this document, please consider this paragraph as authorization to withdraw the appropriate fee under 37 C.F.R. §§ 1.16 to 1.21 from Fulbright & Jaworski L.L.P. Deposit Account No.: 50-1212/UTSH:264US/10506328.

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An Amendment to the Specification begins on page 3

An Amendment to the Claims begins on page 4.

Remarks begin on page 9.